Cited in Biological Abstracts; Current Awareness in Biological Sciences (CABS); Current Contents | Life Sciences; Excerpta Medica (EMBASE); Index Medicus; Informedicus; Pascal M

CONTENTS

Research papers	
Structural organization and characterization of the promoter region of the rat gonadotropin-releasing	
hormone receptor gene	
J. Reinhart, S. Xiao, K.K. Arora, K.J. Catt (USA)	1
Expression and characterization of recombinant rat parathyroid hormone-related peptide (1-141) and an	
amino-terminally-truncated analogue (38-141)	
S.A. Rabbani, P. Harakidas, J. Gladu, S. Srivastava, A. Diarra, R. Sauvé, A.C. Karaplis, J.E. Henderson,	
D. Goltzman, G.N. Hendy (Canada)	13
Novel independent and synergistic regulation of gonadotropin-α subunit gene by luteinizing hormone/human	
choriogonadotropin and gonadotropin releasing hormone in the αT3-1 gonadotrope cells	
Z.H. Huang, Z.M. Lei, C.V. Rao (USA)	23
Effect of chronic growth hormone treatment on insulin signal transduction in rat tissues	
A.C.P. Thirone, C.R.O. Carvalho, S.L. Brenelli, L.A. Velloso, M. J.A. Saad (Brazil)	33
Functional and structural analysis of R607Q and R608K androgen receptor substitutions associated with	
male breast cancer	
N. Poujol, JM. Lobaccaro, L. Chiche, S. Lumbroso, C. Sultan (France)	43
Organ-specific expression pattern of the human growth hormone/placental lactogen gene-cluster in the testis	
G. Untergasser, W. Kranewitter, P. Schwärzler, S. Madersbacher, S. Dirnhofer, P. Berger (Austria)	53
Effects of triiodothyronine and retinoic acid on glucokinase gene expression in neonatal rat hepatocytes	
JF. Decaux, M. Juanes, P. Bossard, J. Girard (France, Spain)	61
Specificity of transcription enhancement via the STAT responsive element in the serine protease inhibitor 2.1	
promoter	
T.J.J. Wood, D. Sliva, P.E. Lobie, F. Goullieux, A.L. Mui, B. Groner, G. Norstedt, LA. Haldosén	
(Sweden, Germany, USA)	69
Transcription of the vasoactive intestinal peptide gene in response to glucocorticoids: differential regulation	
of alternative transcripts is modulated by a labile protein in rat anterior pituitary	
L.J. Chew, Z.D. Burke, H. Morgan, I. Gozes, D. Murphy, D.A. Carter (Singapore, UK, Israel)	83
Lovastatin decreases prolactin and growth hormone gene expression in GH ₄ C ₁ cells through a cAMP	
dependent mechanism	
M. Lasa, A. Chiloeches, N. García, A. Montes, M.J. Toro (Spain)	93
Hypertrehalosemic hormone in a cockroach: molecular cloning and expression	
D.K. Lewis, M.K. Jezierski, L.L. Keeley, J.Y. Bradfield (USA)	101
Overexpression of glucagon-like peptide-1 receptor in an insulin-secreting cell line enhances glucose responsiveness	
C. Montrose-Rafizadeh, Y. Wang, A.M. Janczewski, T.E. Henderson, J.M. Egan (USA)	109
Functional expression of bombesin receptor in most adult and pediatric human glioblastoma cell lines; role	
in mitogenesis and in stimulating the mitogen-activated protein kinase pathway	
T.R. Sharif, W. Luo, M. Sharif (USA)	119

(contents continued on page 184)

The table of contents of *Molecular and Cellular Endocrinology* is included in ESTOC — Elsevier Science Tables of Contents service — which can be accessed on the World Wide Web at the following URL addresses: http://www.elsevier.nl/locate/estoc or http://www.elsevier.com/locate/estoc



08040

(contents continued from back cover)

ifferential induction of inositol phosphate metabolism by three adipokinetic hormones S.F. Vroemen, W.J.A. Van Marrewijk, J. De Meijer, A.T.M. Van den Broek, D.J. Van der Horst (Netherlands)	131
Selective modification at the N-terminal region of human growth hormone that shows antagonistic activity A. Tchelet, T. Vogel, D. Helman, R. Guy, C. Neospouolus, V. Goffin, J. Djiane, A. Gertler (Israel, France)	141
 Oct-1, silencer sequence, and GC box regulate thyroid hormone receptor β1 promoter T. Nagasawa, T. Takeda, K. Minemura, L.J. DeGroot (USA) Characterization of prolactin- and growth hormone-binding proteins in milk and their diversity among species 	153
T. Amit, C. Dibner, R.J. Barkey (Israel)	167
Calendar	181

Notes to Authors

